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22832 7590 12/12/2007

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(Signature)

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/764,328      | 01/23/2004  | Charles D. Boyd      | PXE-001C1           | 6535             |

TITLE OF INVENTION: METHODS AND COMPOSITION FOR DIAGNOSING AND TREATING PSEUDOXANTHOMA ELASTICUM AND RELATED CONDITIONS

| APPLN. TYPE  | SMALL ENTITY  | ISSUE FEE DUE                                     | PUBLICATION FEE DUE      | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE       | DATE DUE   |
|--|---|---|--------------------------|----------------------|------------------------|------------|
| nonprovisional   | YES   | \$720   | \$300                    | \$0                  | \$1020                 | 03/12/2008 |
| EXAMINER   | ART UNIT  | CLASS-SUBCLASS                                    |                          |                      |                        |            |
| WILDER, CYNTHIA B  | 1637  | 436-006000  | 01 FC:2501<br>02 EC:1504 |                      | 720.00 OP<br>300.00 OP |            |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). | 2. For printing on the patent front page, list<br>(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,<br>(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | Kirkpatrick & Lockhart<br>Preston Gates Ellis LLP |                          |                      |                        |            |

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

PXE International, Inc.

The University of Hawaii

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Washington, D.C.

Honolulu, Hawaii

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are submitted:

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- Issue Fee
- Publication Fee (No small entity discount permitted)
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5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Karen A. Sinclair

Date March 11, 2008

Typed or printed name Karen A. Sinclair

Registration No. 58,343

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**TRANSMITTAL  
FORM**

|                           |                    |
|---------------------------|--------------------|
| Application Serial Number | 10/764,328         |
| Filing Date               | January 23, 2004   |
| First Named Inventor      | Boyd               |
| Group Art Unit            | 1637               |
| Examiner Name             | Wilder, Cynthia B. |
| Attorney Docket No.       | PXE-001C1          |
| Confirmation No.          | 6535               |

**ENCLOSURES (check all that apply)**

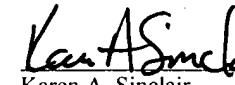
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**CORRESPONDENCE ADDRESS**

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**SIGNATURE BLOCK**

Respectfully submitted,

  
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